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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/815,520	04/01/2004	Philip Ellams	18872.0004

26712
HODGSON RUSS LLP
ONE M & T PLAZA
SUITE 2000
BUFFALO, NY 14203-2391

CONFIRMATION NO. 3476
FORMALITIES LETTER

OC000000012980383

Date Mailed: 06/17/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of $65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:

  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 4-7 (words are not readable).

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **$65** for a Small Entity

- $65 Late oath or declaration Surcharge.

65.00 OP
10815520
0000084
MAHMED1
08/20/2004
01 FC:2051

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice __MUST__ be returned with the reply.
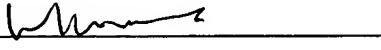
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003. Patent Fees are subject to annual revision.

■ Applicant claims small entity status. See 37 CFR 1.27.

Application Number	10/815,520
Filing Date	April 1, 2004
First Named Inventor	Philip Ellams
Examiner Name	
Group/Art Unit	
Attorney Docket Number	18872.0153

TOTAL AMOUNT OF PAYMENT	($)65

METHOD OF PAYMENT *(check all that apply)*

■ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account: Deposit Account Number: ___08-2442___
Deposit Account Name: Hodgson Russ LLP

The Director is hereby authorized to *(check all that apply)*

☐ Charge fee(s) indicated below
■ Charge any fee deficiencies or credit any overpayments
☐ Charge any additional fees during pendency of this application.
☐ Charge fees indicated below, except for the filing fee
to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Fee Code	Large Entity Fee ($)	Fee Code	Small Entity Fee ($)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	$
1002	340	2002	170	Design filing fee	$
1003	530	2003	265	Plant filing fee	$
1004	770	2004	385	Reissue filing fee	$
1005	160	2005	80	Provisional filing fee	$
				SUBTOTAL (1)	$0

2. EXTRA CLAIM FEES FOR UTILITY/ REISSUE

	Extra Claims	Fee from below		Fee Paid
Total Claims	/ / -20** = / /	x / / =		$
Independent Claims	/ /- 3** = / /	x / / =		$
Multiple dependent		/ / x / / =		$

Fee Code	Large Entity Fee ($)	Fee Code	Small Entity Fee ($)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) $0

SUBMITTED BY:
Martin G. Linihan   Reg. No. 24,626

SIGNATURE *[signature]*

DATE: August 17, 2004   Telephone: (716) 848-1367

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee ($)	Small Entity Fee Code	Fee ($)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	$65
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	$
1053	130	1053	130	Non-English specification	$
1812	2,520	1812	2,520	For filing a request for *ex parte* reexamination	$
1804	920*	1804	920*	Requesting Publication of SIR prior to Examiner Action	$
1805	1,840*	1805	1,840*	Requesting Publication of SIR after Examiner Action	$
1251	110	2251	55	Extension for reply within first month	$
1252	420	2252	210	Extension for reply within second month	$
1253	950	2253	475	Extension for reply within third month	$
1254	1,480	2254	740	Extension for reply within fourth month	$
1255	2,010	2255	1,005	Extension for reply within fifth month	$
1401	330	2401	165	Notice of Appeal	$
1402	330	2402	165	Filing a brief in support of an appeal	$
1403	290	2403	145	Request for oral hearing	$
1451	1,510	1451	1,510	Petition to institute a public use proceeding	$
1452	110	2452	55	Petition to revive - unavoidable	$
1453	1,330	2453	665	Petition to revive - unintentional	$
1501	1,330	2501	665	10 advance copies / Utility issue fee (or reissue)	$ $
1502	480	2502	240	Design issue fee	$
1503	640	2503	320	Plant issue fee	$
1460	130	1460	130	Petitions to the Commissioner	$
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	$
1806	180	1806	180	Submission of Information Disclosure Statement	$
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	$
1809	770	2809	385	Filing a submission after final rejection(37 CFR 1.129(a))	$
1810	770	2810	385	For each add'l invention to be examined(37 CFR1.129(b))	$
1801	770	2801	385	Request For Continued Examination (RCE)	$
1802	900	1802	900	Request for Expedited Examination of a design application	$
				Other fee (specify) _____	$
				*Reduced by basic filing fee paid **SUBTOTAL (3)**	$65

I hereby Certify that this Correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on August 17, 2004.

Martin G. Linihan   *[signature]*   August 17, 2004
Name   Signature   Date of Signature

955129 v1 (KGZD01!.DOC)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Philip Ellams

Serial No.: 10/815,520

Filed: April 1, 2004

For: Ignition System For A High-Frequency
High Intensity Discharge Lamp System

RESPONSE

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

      In response to the Notice To File Missing Parts Of Nonprovisional Application mailed June 17, 2004, a copy of which is enclosed, herewith are the executed Declaration together with payment of the surcharge fee.

      Ten sheets of formal patent drawings containing Figs. 1-10 are enclosed which are believed to satisfy the drawing requirements indicated in the Notice.

Also enclosed is a certified copy of United Kingdom patent application no. 0307539.7 to complete applicant's claim for priority under 35 USC 119.

Favorable action on this application is respectfully requested.

Respectfully submitted,

Hodgson Russ LLP

By _Martin G Linihan_
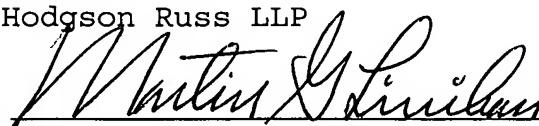
Martin G. Linihan, Reg. No. 24,926

One M&T Plaza, Suite 2000
Buffalo, New York 14203-2391
Tel:(716) 856-4000
DATE: August 17, 2004

955157 v1 (KH0501!.DOC)